

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	578	52/655.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:28
L2	85	52/655.2.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:30
L3	237	52/653.2.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:31
L4	249	52/81.3.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:32
L5	292	52/2.11.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:32
L6	77	52/2.13.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:34
L7	172	52/2.18.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:35
L8	211	14/27.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:36

L9	630	285/125.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:36
L10	33	285/130.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:37
L11	28	285/133.6.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:37
L12	269	285/901.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:37
L13	200	403/169.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:40
L16	493	403/171.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:41
L17	294	403/176.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:41
L18	157	403/262.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:41
L19	178	403/336.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:42
L20	466	403/337.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/02 08:42

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S4	480	S3 not S2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 06:38
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S6	68	S5 not (S3 or S2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 06:38
S7	194	403/169.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 07:05
S8	182	S7 not (S5 or S3 or S2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 07:05
S9	483	403/171.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 07:07
S10	374	S9 not (S7 or S5 or S3 or S2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 07:07

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S16	172	S15 not (S13 or S11 or S9 or S7 or S5 or S3 or S2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 07:19
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S18	391	S17 not (S15 or S13 or S11 or S9 or S7 or S5 or S3 or S2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 07:20
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S20	607	S19 not (S17 or S15 or S13 or S11 or S9 or S7 or S5 or S3 or S2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 07:35

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S26	260	S25 not (S23 or S21 or S19 or S17 or S15 or S13 or S11 or S9 or S7 or S5 or S3 or S2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 07:38
S27	75	52/2.13.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 07:54
S28	75	S27 not (S25 or S23 or S21 or S19 or S17 or S15 or S13 or S11 or S9 or S7 or S5 or S3 or S2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 07:54
S29	164	52/2.18.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 07:57
S30	152	S29 not (S27 or S25 or S23 or S21 or S19 or S17 or S15 or S13 or S11 or S9 or S7 or S5 or S3 or S2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 07:57

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S32	230	S31 not (S29 or S27 or S25 or S23 or S21 or S19 or S17 or S15 or S13 or S11 or S9 or S7 or S5 or S3 or S2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 07:58
S33	3	("6543730").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/20 08:07
S34	205	14/27.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 08:11
S35	205	S34 not (S31 or S29 or S27 or S25 or S23 or S21 or S19 or S17 or S15 or S13 or S11 or S9 or S7 or S5 or S3 or S2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 08:11
S36	2	("2002/0157322").URPN.	USPAT	OR	ON	2009/11/20 08:11
S37	36	("1431513"   "1721198"   "1855164"   "2546979"   "3346909"   "3399856"   "3789562"   "3805465"   "3864051"   "4012153"). PN. OR ("4065890"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:38
S38	25	("0835279"   "20020084142"   "2611933"   "2738039"   "2795303"   "3373473"   "3565210"   "3571991"   "4934114"   "5119613"   "5537125"   "5553978"   "5588274"   "5706622"   "5743060"   "5832688"   "6105794"   "6250025"   "6615562"   "D497498"). PN. OR ("7464513"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:41
S39	0	("2006/0150562").URPN.	USPAT	OR	ON	2009/11/20 09:42
S40	1	("2003/0041549").URPN.	USPAT	OR	ON	2009/11/20 09:44

S41	26	("4082470").PN. OR ("4271654").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:46
S42	58	("0050541"   "0340801"   "0795444"   "0860035"   "1339636"   "1389542"   "1834190"   "1988442"   "2014480"   "2282502"   "3009721"   "3192942"   "3351350"   "3367682"   "3540740"   "3892416"   "4127310"   "4157835"   "4299395"   "4372565"   "4398727"   "4480841"   "4500092"   "4611813"   "4645214"   "4848806"). PN. OR ("5071140"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:47
S43	21	("2689812"   "2765014"   "2771899"   "4585044"   "5311706"   "5421128"). PN. OR ("5735083"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:52
S44	33	("2765014"   "2886262"   "3277479"   "3870346"   "3928879"   "4068418"   "4197681"   "4271642"   "5065640"   "5295302"   "5421128"   "D324544"). PN. OR ("5546707"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:55
S45	24	("4279285"   "4585044"   "5205086").PN. OR ("5421128").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 09:57
S46	13	("0824502"   "2001215"   "2926937"   "3792878"   "4705307"   "5341567"). PN. OR ("5406753"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 10:02
S47	8	("3145853"   "3894307"   "4712335"   "5421128"   "5677023"   "5735083"   "5967694").PN. OR ("6543730").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 10:05
S48	4	("20020157322"   "4712335"   "5677023"   "5735083").PN. OR ("7293412").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 10:06

S49	17	("0646590"   "2478818"   "2926937"   "3792878"   "4027901"   "4066281"   "4705307"   "5341567"   "5366358"   "5406753"   "5425264").PN. OR ("5548895").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 10:07
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S53	502	52/655.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 10:10
S54	85	52/655.2.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 10:10
S55	194	403/169.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 10:10
S56	483	403/171.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 10:10
S57	291	403/176.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 10:10
S58	156	403/262.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 10:10



S59	173	403/336.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 10:10
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S69	133	S51 not (S68 or S67 or S66 or S65 or S64 or S63 or S62 or S61 or S60 or S59 or S58 or S57 or S56 or S55 or S54 or S53 or S52)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 10:10
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S90	157	403/262.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/20 16:07
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S96	246	52/81.3.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/20 16:10
S97	234	52/653.2.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/20 16:11
S98	85	52/655.2.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/20 16:12
S99	551	52/655.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/20 16:12

S100	326	285/412.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/01 15:12
S101	316	285/414.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/01 15:15
S102	290	S101 not S100	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/01 15:15
S103	108	138/89.3.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/01 15:17
S104	108	S103 not (S100 or S101)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/01 15:18
S105	306	138/123.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/01 15:18
S106	306	S105 not (S103 or S100 or S101)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/01 15:19
S107	25	("20010032892"   "2178931"   "2379800"   "3170137"   "3253245"   "3769126"   "4020790"   "4095865"   "4113287"   "4195906"   "4690212"   "4914433"   "4989643"   "5172765"   "5771975"   "5921285"   "6004639"). PN. OR ("6734805"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/01 15:40

S108	21	("1294921"   "1982732"   "2189987"   "2434358"   "2711331"   "2750210"   "3029094"   "3232640"   "3631897"   "4159027"   "4200126"   "Re30489"). PN. OR ("6012742"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/01 15:41
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**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L21	3792	(inflat\$4 or pnematic) with (hollow or tube or pipe or conduit) with (tension or cable or compress\$3)	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/02 08:44
L22	63	21 with flange	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/02 08:44

**12/ 2/ 2010 8:45:25 AM****C:\ Documents and Settings\ mferguson1\ My Documents\ EAST\ Workspaces\ 10517787.wsp**